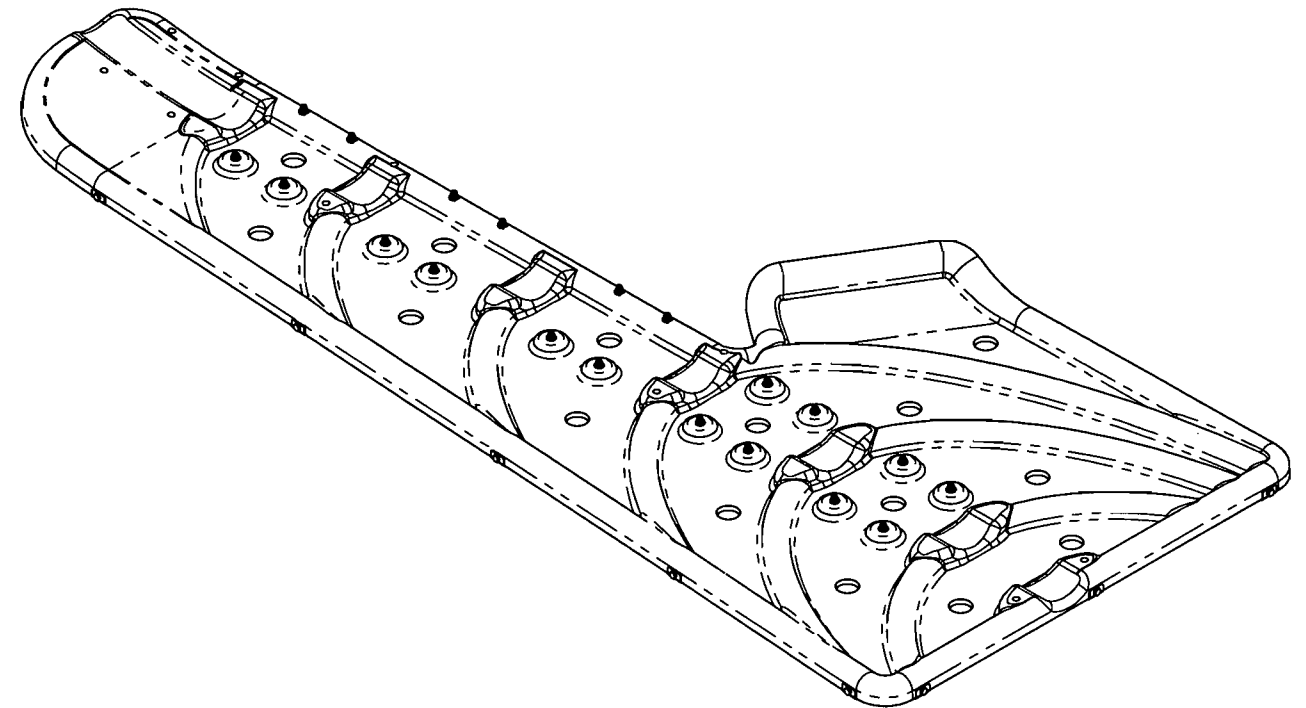


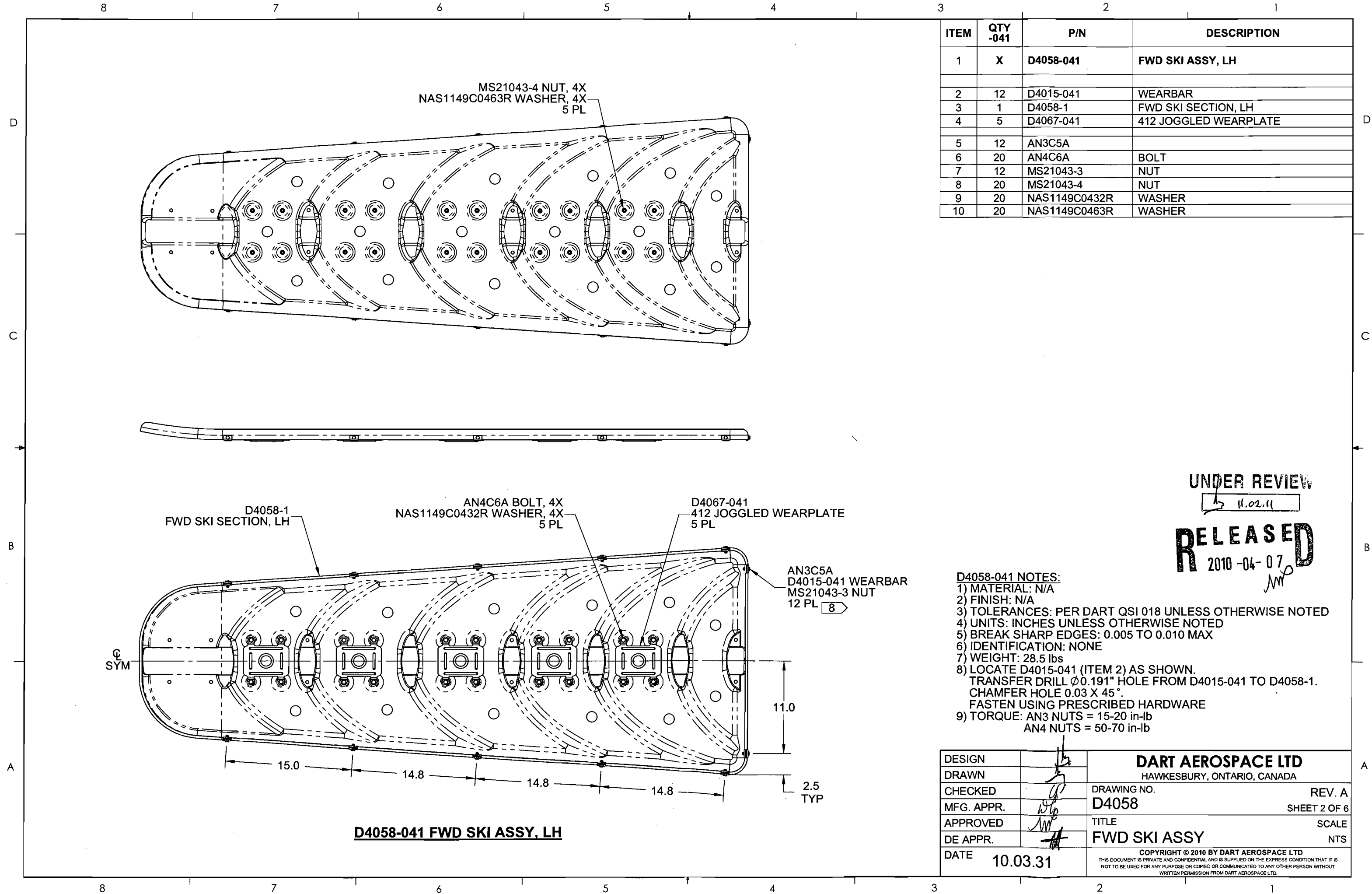
D4058-041 FWD SKI ASSY, LH



D4058-042 FWD SKI ASSY, RH

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UNDER REVIEW
11.02.11 MATT L. TOO BEITLER

| | | | |
|------------|-------------|--|--------------|
| A | NEW ISSUE | MB | 10.03.31 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | | | |
| CHECKED | | DRAWING NO. | REV. A |
| MFG. APPR. | | D4058 | SHEET 1 OF 6 |
| APPROVED | | TITLE | SCALE |
| DE APPR. | | FWD SKI ASSY | NTS |
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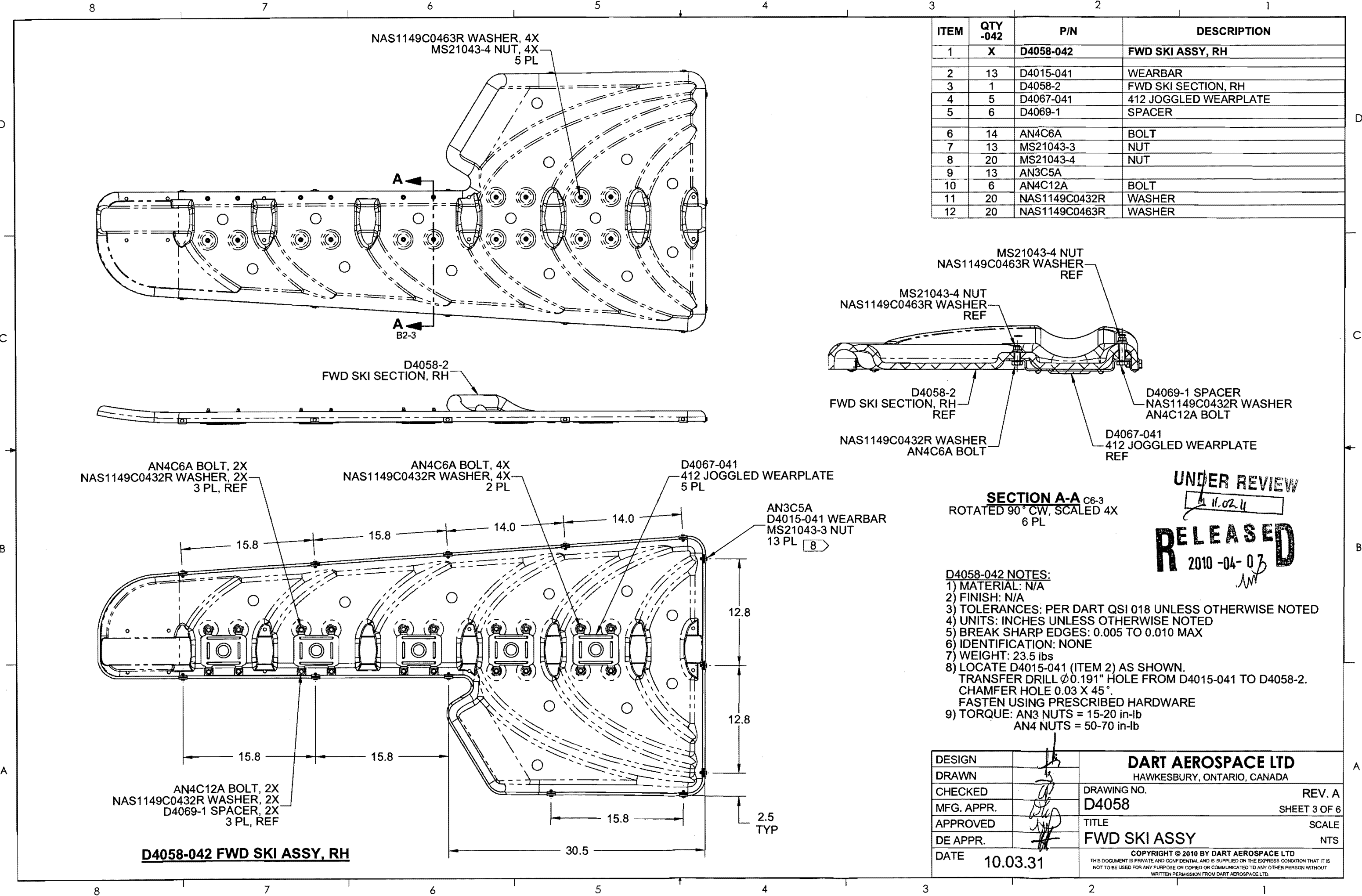
| ITEM | QTY -041 | P/N | DESCRIPTION |
|------|----------|---------------|-----------------------|
| 1 | X | D4058-041 | FWD SKI ASSY, LH |
| 2 | 12 | D4015-041 | WEARBAR |
| 3 | 1 | D4058-1 | FWD SKI SECTION, LH |
| 4 | 5 | D4067-041 | 412 JOGGLED WEARPLATE |
| 5 | 12 | AN3C5A | |
| 6 | 20 | AN4C6A | BOLT |
| 7 | 12 | MS21043-3 | NUT |
| 8 | 20 | MS21043-4 | NUT |
| 9 | 20 | NAS1149C0432R | WASHER |
| 10 | 20 | NAS1149C0463R | WASHER |

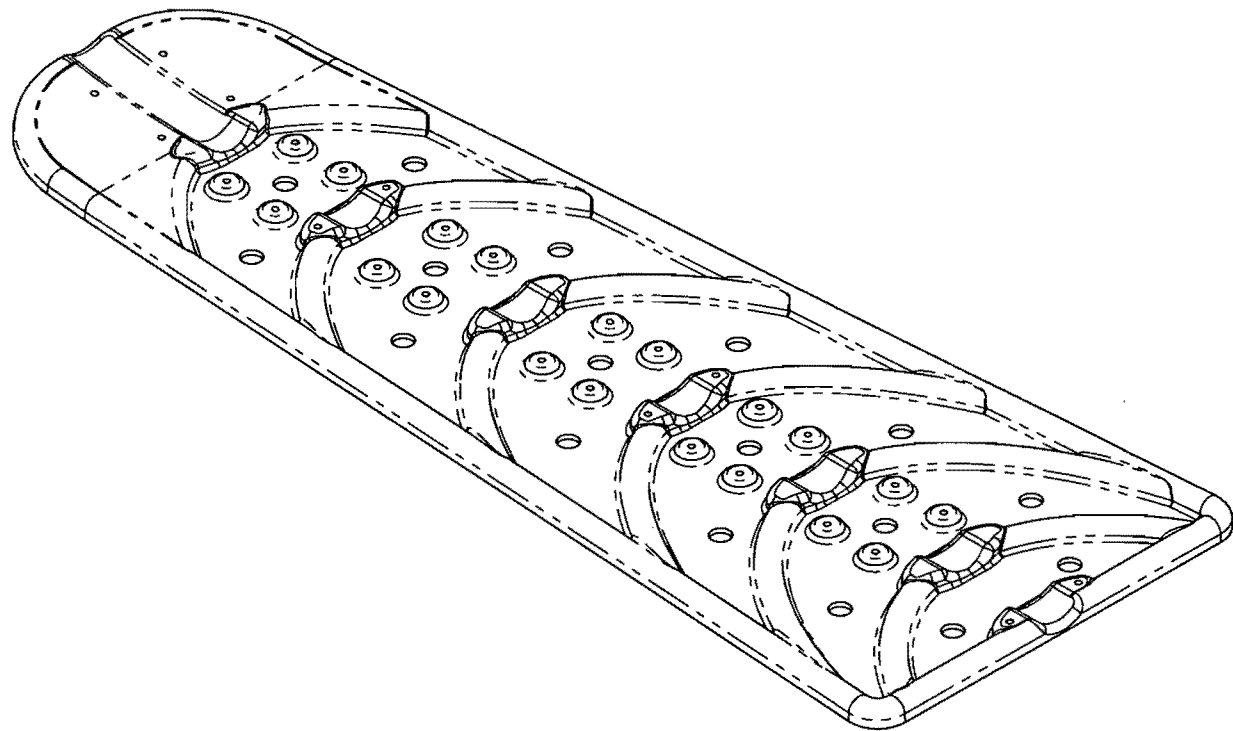
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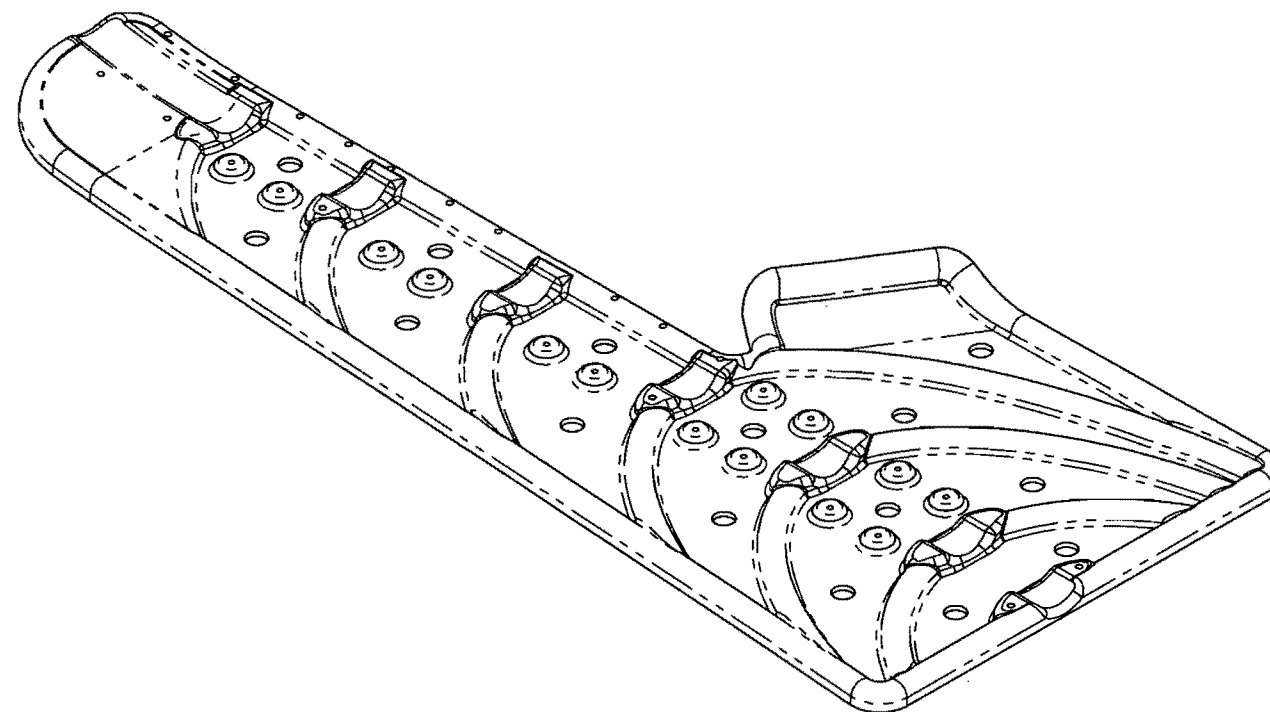
- D4058-041 NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 28.5 lbs
 - 8) LOCATE D4015-041 (ITEM 2) AS SHOWN.
TRANSFER DRILL $\varnothing 0.191$ " HOLE FROM D4015-041 TO D4058-1.
CHAMFER HOLE 0.03 X 45°.
FASTEN USING PRESCRIBED HARDWARE
 - 9) TORQUE: AN3 NUTS = 15-20 in-lb
AN4 NUTS = 50-70 in-lb

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| MFG. APPR. | | D4058 | SHEET 2 OF 6 |
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D4058-1 FWD SKI SECTION, LH



D4058-2 FWD SKI SECTION, RH

D4058-1/-2 NOTES:

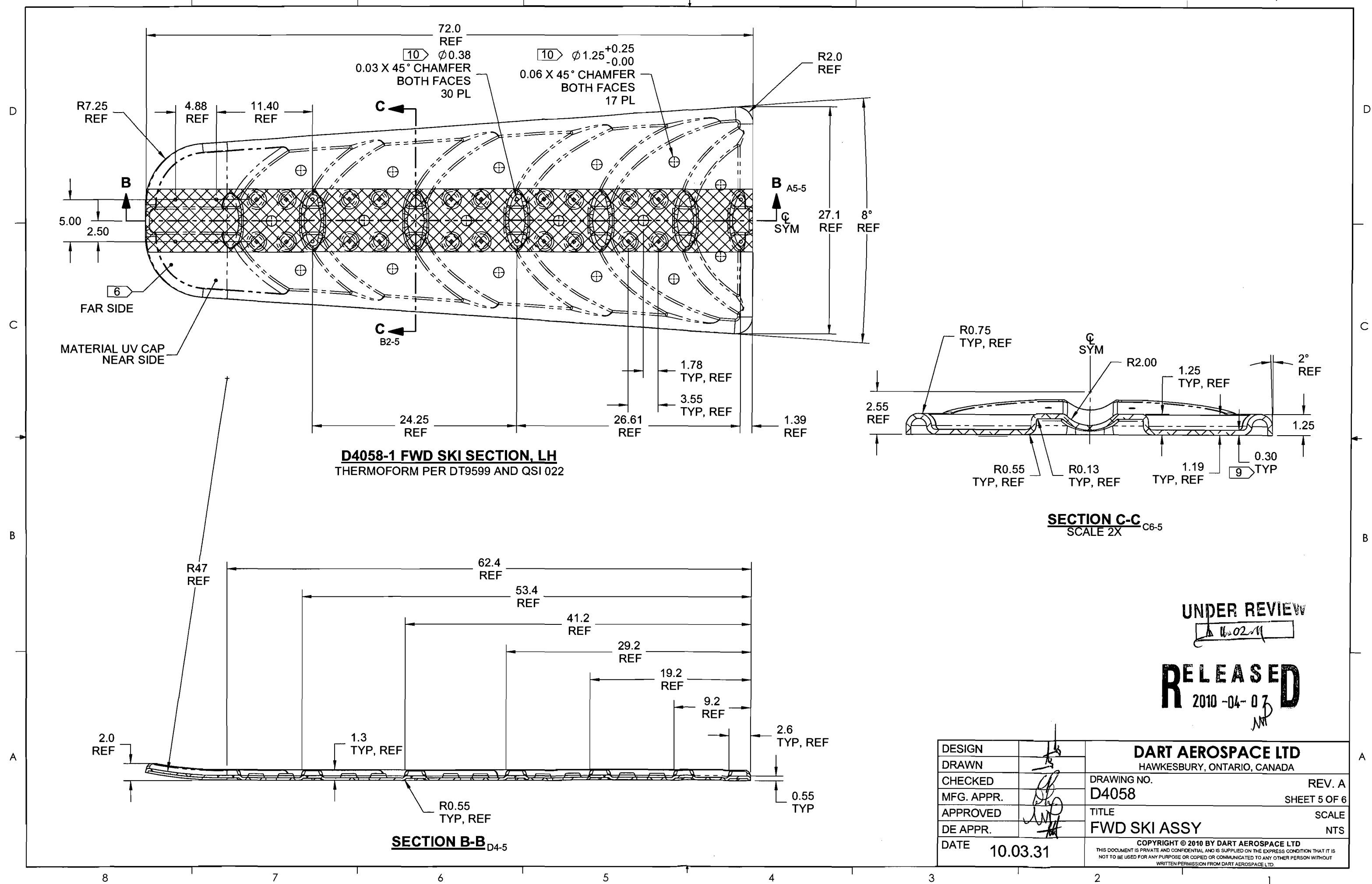
- 1) MATERIAL: ALEXTRA ET SHEET, 0.300 THICK
REF. DART SPEC. M-ALXTRAB.300
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4058-X" AND B/N USING VIBRATING STYLUS
- 7) WEIGHT: D4058-1 = 24.35 lbs, D4058-2 = 22.25 lbs
- 8) THERMOFORMING: PER DT9599 (D4058-1) OR DT9600 (D4058-2) AND DART QSI 022
- 9) MINIMUM THICKNESS: IN SHADED AREA = 0.210
OUTSIDE SHADED AREA = 0.175
- 10) PICK UP ON EXISTING MOLD MARKINGS AND DRILL THRU AS SHOWN

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D4058-1 FWD SKI SECTION, LH
THERMOFORM PER DT9599 AND QSI 022

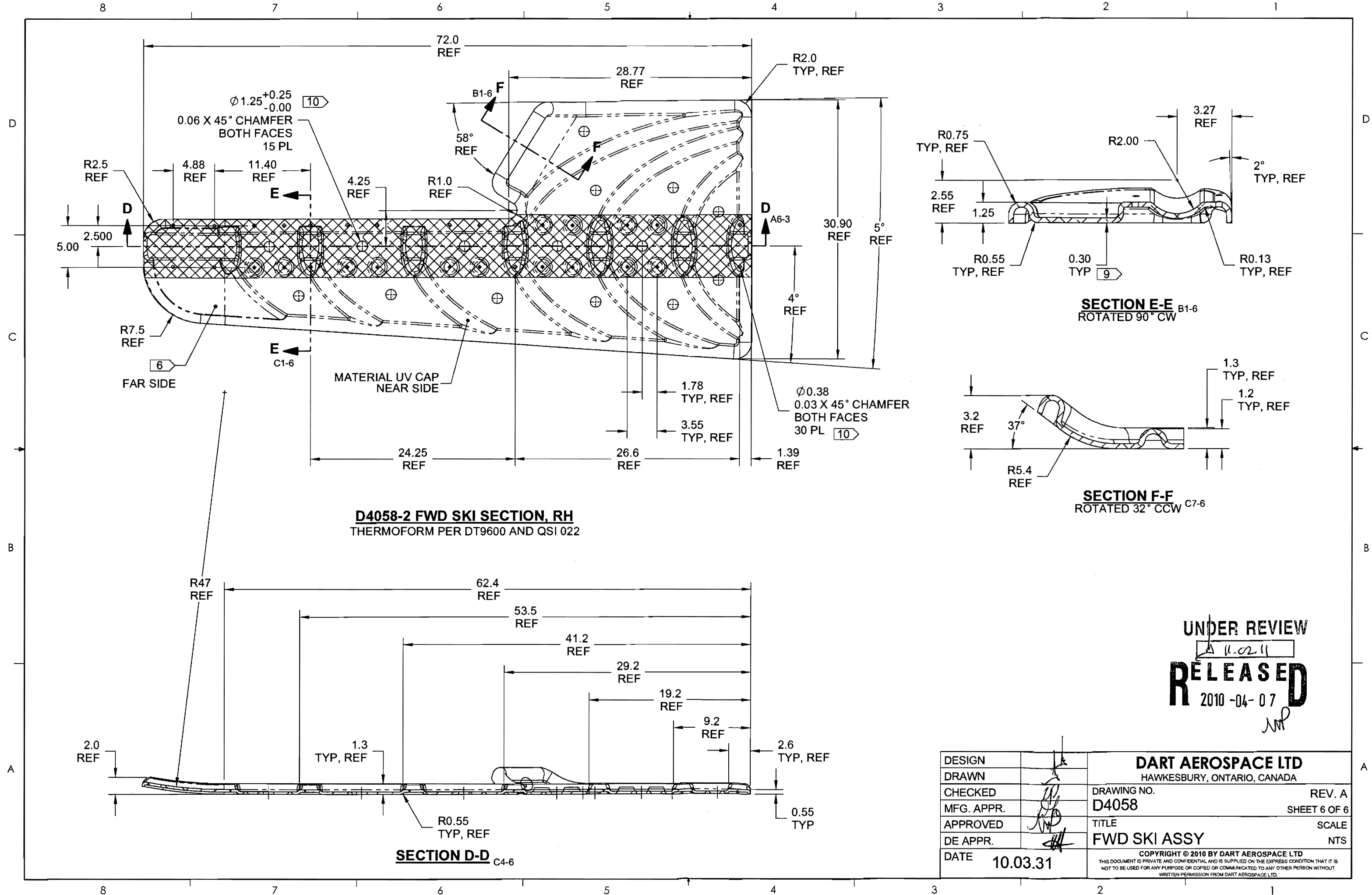
SECTION C-C
SCALE 2X C6-5

SECTION B-B D4-5

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D4058-2 FWD SKI SECTION, RH
THERMOFORM PER DT9600 AND QSI 022

SECTION D-D C4-6

SECTION E-E B1-6
ROTATED 90° CW

SECTION F-F C7-6
ROTATED 32° CCW

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